

# EUROPEAN PATENT OFFICE

## Patent Abstracts of Japan

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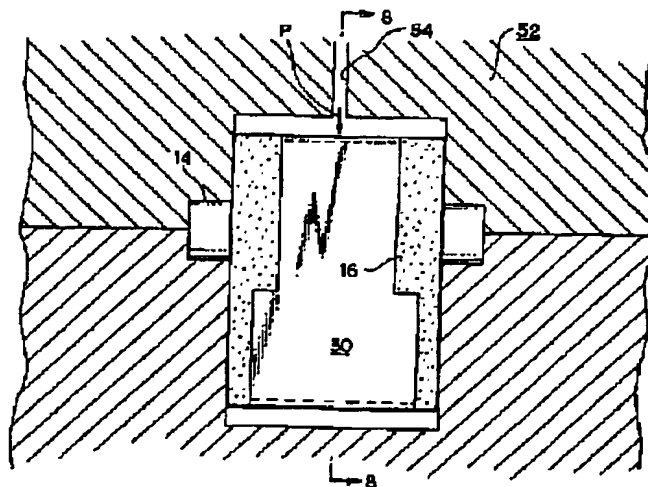
APPLICATION DATE : 08-11-94  
APPLICATION NUMBER : 06273792

APPLICANT : BRIDGESTONE CORP;

INVENTOR : KOJIMA HIROSHI;

INT.CL. : F16F 13/14 B60K 5/12

TITLE : VIBRATION CONTROL DEVICE



ABSTRACT : PURPOSE: To manufacture a vibration control device having a bracket made of a resin easily.

CONSTITUTION: A rubber elastic body 16 is arranged between an inner cylinder metal fitting 14 and a bracket. A cylindrical resin influx preventing cover 30 for covering the elastic body 16 along its outer circumference is fittingly- provided on the elastic body 16. A gate 54 for injecting a synthetic resin into a gap between the elastic body 16 and resin influx preventing cover 30 and a mold 52 is formed on a position which is the upper side of the mold 52 and the counter position against the axis direction central part of the resin influx preventing cover 30 when the bracket is molded. Therefore, high injection pressure P is not added to the elastic body 16. the elastic body is not pushed and wound, nor the resin leaks into the elastic body 16 side from the end part of the elastic body 16.

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